

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : RE41,146 E
APPLICATION NO. : 10/780552
DATED : February 23, 2010
INVENTOR(S) : Mitsuaki Oshima

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 Line 21

In Section (57) Abstract, "trans mission of a plurality of subchannels" should read
-- transmission of a plurality of subchannels --.

Page 3 Column 2 Lines 12-14

In Section (56) References Cited, under the "OTHER PUBLICATIONS" heading, "K. M. Uz et al., Combined multiresolution source coding and modulation for digital broadcast of HDTV, 1992, Pages 283-292" should read -- K. M. Uz et al., Combined multiresolution source coding and modulation for digital broadcast of HDTV*, 1992, Pages 283-292 --.

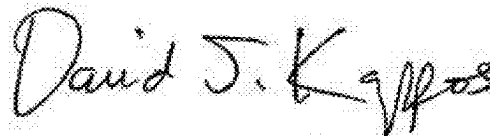
Page 3 Column 2 Lines 31-35

In Section (56) References Cited, under the "OTHER PUBLICATIONS" heading, "Shigeki MORIYAMA et al., "Delay Propagation Characteristics at VHF and UHF band in Urban Area", 1991 Spring National Convention Record, The Institute of Electronics, Information and Communication Engineers, Part 2, p. 406, March 15, 1991" should read -- Shigeki MORIYAMA et al., "Delay Propagation Characteristics at VHF and UHF bands in Urban Area", 1991 Spring National Convention Record, The Institute of Electronics, Information and Communication Engineers, Part 2, p. 406, March 15, 1991 --.

Page 4 Column 2 Lines 1-5

In Section (56) References Cited, under the "OTHER PUBLICATIONS" heading, "IEEE Global Telecommunications Conference 1991, Dec. 2-5, 1991, Phoenix, US. IEEE New York, US, 1991; pp. 40-46, Hoeher et al.: "Performance of an RCPC-Coded OFDM-Based Digital Audio Broadcasting (DAB) System"." should read -- IEEE Global Telecommunications Conference 1991, Dec. 2-5, 1991, Phoenix, US; IEEE New York, US. 1991; pp. 40-46, Hoeher et al.: "Performance of an RCPC-Coded OFDM-Based Digital Audio Broadcasting (DAB) System" --.

Signed and Sealed this
Twenty-fourth Day of May, 2011



David J. Kappos
Director of the United States Patent and Trademark Office